

**Publications/Presentations  
Fiscal Year 2001**

**Environmental Research Division**

**1. Refereed Publications**

Chatterjee, R., Sanville Millard, C., Champion, K., Clark, D.P., and Donnelly, M.I., "Mutation of the *ptsG* Gene Results in Increased Production of Succinate in Fermentation of Glucose by *Escherichia coli*," *Applied and Environmental Microbiology* 67(1):148-154 (2001).

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Donnelly, M.I., Wilkins Stevens, P., Stols, L., Su, S.X., Tollaksen, S., Giometti, C.S., and Joachimiak, A., "Expression of a Highly Toxic Protein, Bax, in *Escherichia coli* by Attachment of a Leader Peptide Derived from the GroES Co-chaperone," *Protein Expression and Purification* 22:422-429 (2001).

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Fenter, P., McBride, M.T., Srajer, G., Sturchio, N.C., and Bosbach, D., "Structures of Barite (001) and (210)-Water Interfaces," *Journal of Physical Chemistry B* 105(34):8112-8119 (2001).

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## 2. Books, Book Chapters, and Conference Proceedings

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## 3. Reports

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#### 4. Published Conference Papers

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## 5. Published Abstracts, Notes, Reviews, Comments, and Letters

Cheng, L., Fenter, P., Schlegel, M.L., Nagy, K.L., and Sturchio, N.C., "In Situ X-ray Reflectivity Study of the Water-Muscovite (001) Interface," *Book of Abstracts*, 11th V.M. Goldschmidt Conference, Hot Springs, Virginia, May 2001 (2001).

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## **7. Patents Issued**

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